

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2005/050702A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N7/50

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001/043654 A1 (YAMAZAKI MASATO) 22 November 2001 (2001-11-22) abstract paragraph '0021! - paragraph '0023! paragraph '0057! - paragraph '0058! figure 1	1-12
A	----- US 5 909 224 A (FUNG ET AL) 1 June 1999 (1999-06-01) cited in the application abstract figures 1,3	1-12
A	----- US 5 621 464 A (TEO ET AL) 15 April 1997 (1997-04-15) abstract column 3, line 19 - line 63 figure 4 ----- -/--	1-12

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

18 April 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/011326 A1 (YOSHIKAWA TAKEFUMI ET AL) 2 August 2001 (2001-08-02) abstract paragraph '0012! figure 1 -----	1-12

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2005/050702

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2001043654	A1	22-11-2001	JP	11136686 A	21-05-1999
US 5909224	A	01-06-1999	KR	232961 B1	01-12-1999
US 5621464	A	15-04-1997	JP	3192307 B2	23-07-2001
			JP	7222166 A	18-08-1995
US 2001011326	A1	02-08-2001	JP	11003324 A	06-01-1999